

## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,258	08/28/2001	Carlo Brugnara	C0875/7017/HCL/KA	7108
75	90 06/05/2002			
Helen C. Lockhart Wolf, Greenfield & Sacks, P.C. Federal Reserve Plaza			EXAMINER	
			SACKEY, EBENEZER O	
600 Atlantic Av	renue			<del></del>
Boston, MA 02210			ART UNIT	PAPER NUMBER
			1626	
			DATE MAILED: 06/05/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

## Office Action Summary

Application No.

09/942,258

Applicant(s)

BRUGNARA ET AL.

Examiner

**EBENEZER SACKEY** 

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The MAILING DATE of this communication	appears on the cover sheet with the correspondence address			
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION	IS SET TO EXPIRE MONTH(S) FROM			
	136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
mailing date of this communication.	ply within the statutory minimum of thirty (30) days will be considered timely.			
<ul> <li>If NO period for reply is specified above, the maximum statutory period</li> <li>Failure to reply within the set or extended period for reply will, by statu</li> </ul>	will apply and will expire SIX (6) MONTHS from the mailing date of this communication.			
<ul> <li>Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	ng date of this communication, even if timely filed, may reduce any			
Status				
1) Responsive to communication(s) filed on	<u> </u>			
2a) ☐ This action is <b>FINAL</b> . 2b) 💢	This action is non-final.			
closed in accordance with the practice unde	wance except for formal matters, prosecution as to the merits is er <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.			
Disposition of Claims				
4) 💢 Claim(s) <u>1-15</u>	is/are pending in the application.			
4a) Of the above, claim(s)	is/are withdrawn from consideration.			
5) Claim(s)	is/are allowed.			
6) Claim(s)	is/are rejected.			
	is/are objected to.			
8) 💢 Claims <u>1-15</u>	are subject to restriction and/or election requirement.			
Application Papers				
9) $\square$ The specification is objected to by the Exam	niner.			
10) The drawing(s) filed on	_ is/are a) $\square$ accepted or b) $\square$ objected to by the Examiner.			
Applicant may not request that any objection	to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11) $\square$ The proposed drawing correction filed on $\_$	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.			
If approved, corrected drawings are required in	in reply to this Office action.			
12) $\square$ The oath or declaration is objected to by the	e Examiner.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgement is made of a claim for for	preign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) $\square$ All b) $\square$ Some* c) $\square$ None of:				
1. Certified copies of the priority documents have been received.				
2. $\square$ Certified copies of the priority docume	ents have been received in Application No			
application from the Internation				
*See the attached detailed Office action for a li				
14) ☐ Acknowledgement is made of a claim for do				
a) U The translation of the foreign language pro				
	omestic priority under 35 U.S.C. §§ 120 and/or 121.			
Attachment(s)  1)  Notice of References Cited (PTO-892)				
Notice of Preferences Cited (PTO-892)     Notice of Dreftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s).			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  5) Notice of Informal Patent Application (PTO-152)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)				
The investment bisologule officialities (1.10-1445) Faper 140(8).	Other:			

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## **DETAILED ACTION**

## Election/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

This application contains claims directed to the following patentably distinct species of the claimed invention:

- I. Compounds according to formula (I) which contains alcohol. These are classified in class 568, in multiple subclasses.
- II. Compounds according to formula (I) which contains cyano groups.

These are classified in class 558, in various subclasses.

- III. Compounds according to formula (I) which contains ketones. These are classified in class 568, in various subclasses.
- IV. Compounds according to formula (I) which contains carboxamide.

These are classified in class 564, in various subclasses.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, alcohols, ketones, cyano groups, carboxamides, esters, acids and ethers are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

The above groups are not exhaustive. Also, what ever use is elected, an election of a single disclosed compound is also required.

Each invention (specific medical condition) is independent from the other since, for example the treatment for a multiple sclerosis is completely different from the treatment of Grave's disease. Moreover, the literature search for the methods would be different as a reference for treating multiple sclerosis would not be in the same reference book as for treating Grave's disease. The separate considerations are therefore, not limited to patent files searching and thus, constitute a burden on the Examiner.

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2. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Upon the election of a single compound species, the examiner will identify a generic concept inclusive of said elected species for examination along with said elected species.

Applicant is advised that a reply to this requirement must include an identification of the species and the disease/disorder that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the

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evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

3. An attempt was made to present this requirement telephonically, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to E. Sackey whose telephone number is (703) 305-6889. The examiner can normally be reached on Monday-Friday from 7:30 am to 4:30 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane, can be reached on (703) 308-4537. The fax phone number for this Group is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

**EOS** 

DEBORAH C. LAMBKIN PRIMARY EXAMINER

May 31, 2002

Joseph K. McKane

Supervisory Patent Examiner

Art Unit 1626, Group 1600

**Technology Center 1**